

## 7th TRANSPORTATION GROUP(COMPOSITE) COMMAND BRIEFING





Maj Mike
Robertshawe
Deputy S-3
7th Transportation
Group



#### **PURPOS**



## •TO PROVIDE AN OVERVIEW OF THE MISSION, ORGANIZATION, & CAPABILITIES OF THE 7th TRANSPORTATION GROUP

•TO HIGHLIGHT JLOTS TRAINING







#### **MISSION**







CONDUCT MULTI-MODAL
TRANSPORTATION
OPERATIONS TO RECEIVE, STAGE,
ONWARD
MOVE, AND SUSTAIN FORCES FOR COMBAT
OPERATIONS







#### **ORGANIZATION**



7th Transportation Group (COMPOSITE)

6th Trans Bn (MTR) 10th Trans Bn (TML) 11th Trans Bn (TML) 24th Trans Bn (TML)





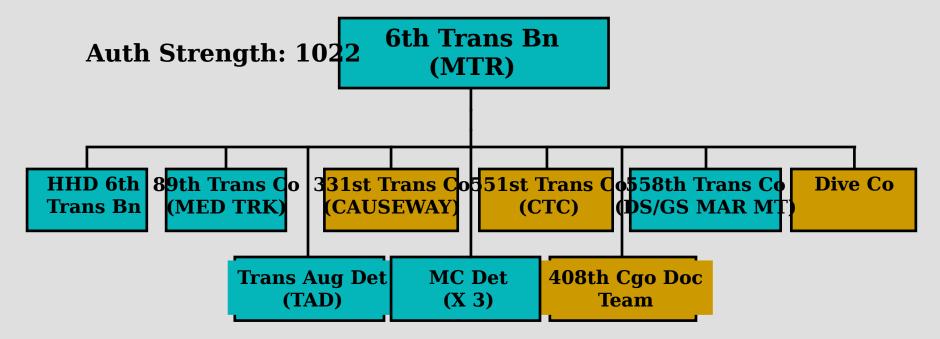




**900 GROUND VEHICLES** 



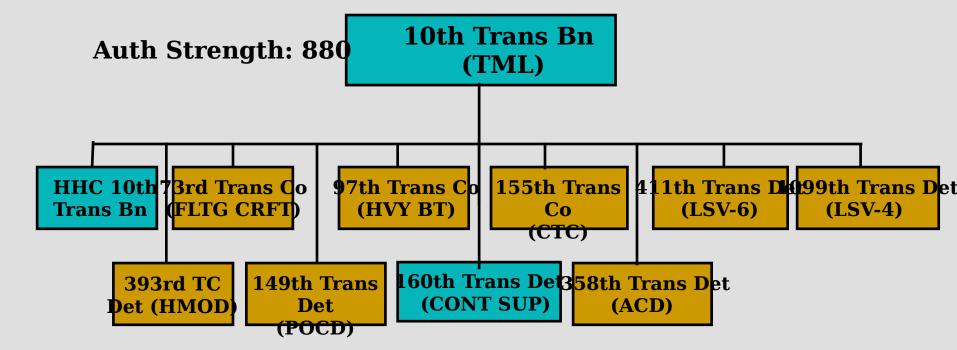




CONDUCT AIR, SEA, RAIL AND HIGHWAY
TERMINAL AND MULTI-MODAL
TRANSPORTATION
OPERATIONS



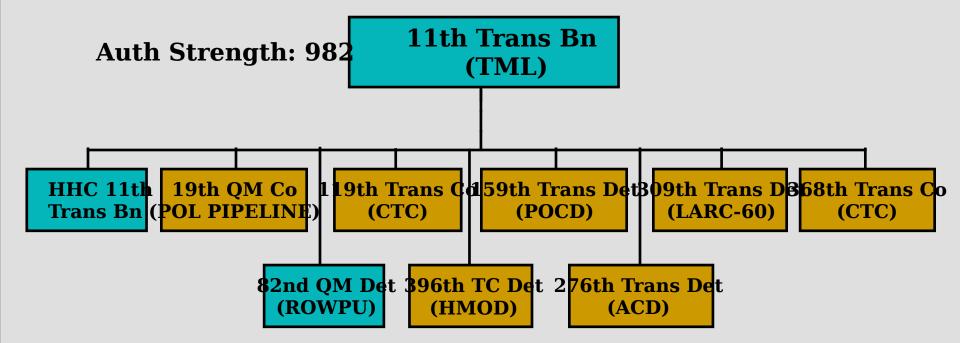




CONDUCT AIR, SEA, RAIL AND HIGHWAY
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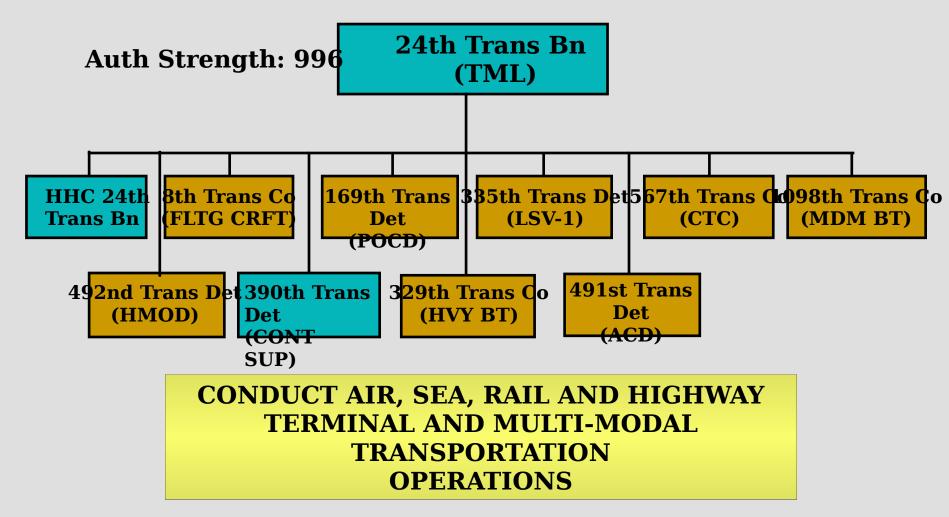




CONDUCT AIR, SEA, RAIL AND HIGHWAY
TERMINAL AND MULTI-MODAL
TRANSPORTATION
OPERATIONS









#### LSV DETACHMENT



PURPOSE: TO TRANSPORT CONTAINERIZED, BREAK-BULK, AIRO/RO CARGO TO A BEACH OR PORT. ADDITIONALLY PROVIDINTRA THEATRE MOVEMENTS.

#### **CHARACTERISTICS:**

CREW - 32 (8 WO/24 ENL - 24 H FULL LOAD SPEED - 11.5 KNOT! RANGE - 6,500 NAUTICAL MILE! LENGTH 275.75 FEET DRAFT - 12 FEET

#### **CARGO CAPACITY:**

- 24 M1A1
- 30 M2A2
- 50 X 20' CNTR



**LSV** 



#### **HEAVY BOAT COMPANY**



PURPOSE:TO TRANSPORT CONTAINERIZED, BREAK-BULK, AND RO/RO CARGO FROM A SHIP TO A BEACH OR PORT, OR FROM ONE PORT TO ANOTHER PORT.

#### **CHARACTERISTICS:**

CREW - 12 (2 WO/10 ENL - 24 FOPERATING SPEED - 10 KNOTS RANGE - 6500 NAUTICAL MILES

LENGTH - 174 FEET

**DRAFT - 9 FEET** 

#### **CARGO CAPACITY:**

- 5 M1A2
- 6 M2A2
- 24 X20' CNTR



**LCU - 2000** 



#### MEDIUM BOAT COMPANY



PURPOSE: TO TRANSPORT CARGO, TROOPS, AND VEHICLES BETWEEN SHIP AND SHORE. EXCELLENT CRAFT FOR RIVERIOPS, BARE BEACH JLOTS AND UTILITY WORK IN HARBORS.

#### **CHARACTERISTICS:**

CREW - 3 ENL- 12 HR OPS OPERATING SPEED - 9 KNOTS RANGE - 270 NAUTICAL MILES

LENGTH - 73 FEET

**DRAFT - 5 FEET** 

**CARGO CAPACITY:** 

**60 STONS** 



**LCM - 8** 



#### FLOATING CRAFT COMPANY



PURPOSE: TO PROVIDE HEAVY TOWING SERVICES WITHIN A HARRING OR LIMITED OFFSHORE TOWING SERVICES BETWEEN TERMINALS, AND PROVIDE HEAVY LIFT SERVICES BEYOND THE CAPABILITY OF A SHIP'S GEAR.

#### **CHARACTERISTICS:**

CREW - 22 (6 WO AND 16 ENL)
OPERATING SPEED - 13.5 KTS
RANGE - 5000 NAUTICAL MILE
LENGTH - 128 FEET
DRAFT - 17 FEET



REPRESENTATIVE CRAFT: LARGE TU



#### **BARGE DERRICK CRANE**



**PURPOSE:** TO PROVIDE HEAVY LIFT SERVICES BEYOND THE CAPABILITY OF A SHIP'S GEAR. CAPACITY TO LOLO M1 TAN FROM STRATEGIC SEALIFT VESSEL.

#### **CHARACTERISTICS:**

CREW - 12 personnel
MAX CAPACITY - 115 tons at 60
feet radius
LENGTH - 200 feet
BEAM - 80 feet
DRAFT - 7 feet





#### **LARC-60 DETACHMENT**



**PURPOSE:** TO TRANSPORT CARGO, TROOPS, AND VEHICLES BETWEEN SHIP AND SHORE.

#### **CHARACTERISTICS:**

CREW - 4 ENL OPERATING SPEED:

- 14 MPH (LAND)
- 6 KNOTS (WATER)

RANGE - 75 NAUTICAL MILES

**LENGTH - 63 FEET** 

DRAFT - 9 FEET

**CARGO CAPACITY:** 

**60 STONS** 



LARC-60



#### **CAUSEWAY COMPANY**



**PURPOSE**: TO PROVIDE THE COMMANDER WITH THE CAPABILITY TRANSFER CARGO BETWEEN SHIPS OR FROM SHIP TO SHORE.

#### **CHARACTERISTICS:**

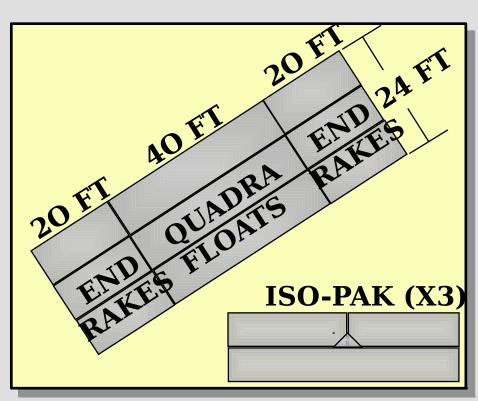
**PERSONNEL: 4/0/196** 

#### **CAPABILITIES:**

INTERFACE BETWEEN ARMY LIGHTERAGE AND OTHER SHIPS

#### **CONFIGURATIONS:**

- CAUSEWAY PIER
- CAUSEWAY FERRY
- RO/RO DISCHARGE FACILITY



**MODULAR CAUSEWAY SECTION** 



#### MODULAR CAUSEWAY SYSTEM®





Floating
Causeway Pier



**ISO-PAK** 



#### MODULAR CAUSEWAY SYSTEM®



#### **Causeway Ferry**





#### Roll-on / Roll-of Discharge Facili



#### **CARGO TRANSFER CO**



PURPOSE: TO DISCHARGE, LOAD, AND TRANS-SHIP CARGO AT AIR, RAIL, OR TRUCK TERMINALS, WATER TERMINALS LOCATED IN FIXED PORTS OR LOTS OPERATIONS. ADDITIONALLY SUPPLEMENT CARGO/SUPPLY HANDLING OPERATIONS AT CSS SUPPORT ACTIVITIES IN CORPS AND DIVISION AREAS.

#### **CHARACTERISTICS:**

**PERSONNEL: 6/1/261** 

**EQUIPMENT:** 

16 ROUGH TERRAIN CONTAINER HANDLER

8 ROUGH TERRAIN CONTAINER

**CRANE** 

16 ALL TERRAIN LIFTER ARMY SYSTEM

#### **DAILY CAPABILITIES (Fixed**

Port):

500 CONTAINERS OR 1000 VEHICLES

ADDITIONAL 2500 STONS

**BREAKBULK** 

OR 500 CONTAINERS WHEN







#### PORT OPERATIONS CARGO DETACHMENT (POCD)



PURPOSE: TO PERFORM TERMINAL OPERATION SERVICES TO DISCHARGE AND LOAD BREAKBULK AND CONTAINERIZEDCARGO AT A PIER OR DURING A LOTS

#### CHARACTERISTICS:

PERSONNEL: 1/0/94

**EQUIPMENT:** 

3 140-Ton Cranes

**6 4K Electric Forklifts** 

**6 6K Electric Forklifts** 

#### **DAILY CAPABILITIES:**

(Fixed Port):

500 CONTAINERS OR 2500 STON BREAKBULK



**140-TON CRANE** 



#### MEDIUM TRUCK COMPANY



**PURPOSE:** TO MOVE BULK AND/OR CONTAINERIZED SUPPLIFROM SUPPLY POINTS/STOCKAGE POINTS TO USERS.

#### **CHARACTERISTICS:**

**PERSONNEL: 4/1/152** 

#### **EQUIPMENT:**

M915 TRACTORS - 60 M872 34T TRAILERS - 120

#### **DAILY CAPABILITIES:**

**LINE HAUL: 2040 TONS IN 24 HRS** 

**LOCAL HAUL: 4080 TONS IN 24** 

**HRS** 



**M915 TRACTOR WITH M872 TRAILE** 



#### **DIVE COMPANY**



PURPOSE: TO PROVIDE DIVING SUPPORT TO BRIGADE THROUG THEATER LEVEL COMMANDERS IN THE AREAS OF PORTS, HARB AND COASTAL ZONES.

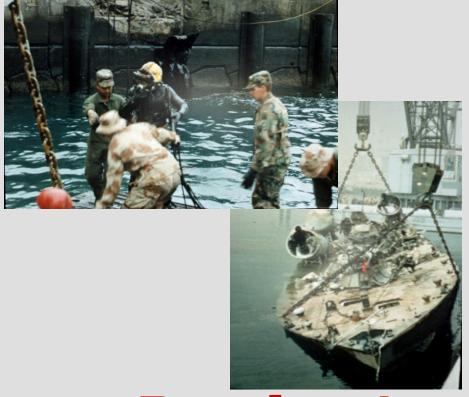
#### **CHARACTERISTICS:**

PERSONNEL: 1/0/21 (PER DETACHMENT)

**4 LIGHT DETS, 1 X HEAVY DET** 

#### **CAPABILITIES:**

CONSTRUCTION
RECONNAISSANCE
OBSTACLE EMPLACEMENT
OBSTACLE REDUCTION
RIVER CROSSING SUPPORT
MAJOR PORT CONSTRUCTION
HVY)
SHIP HUSBANDRY (HVY)
HEAVY SALVAGE OPERATIONS





#### AUTOMATED CARGO DOCUMENTATION



PURPOSE: TO PROVIDE AUTOMATED DOCUMENTATION DURING UPLOAD, DISCHARGE AND STAGING OF PERSONNEL, EQPT AN SUPPLIES AT AIR, RAIL, TRUCK OR WATER TERMINALS.

#### **CHARACTERISTICS:**

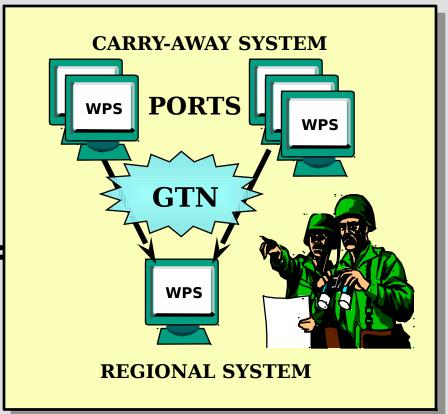
PERSONNEL: 1/0/26 (PER DETACHMENT)

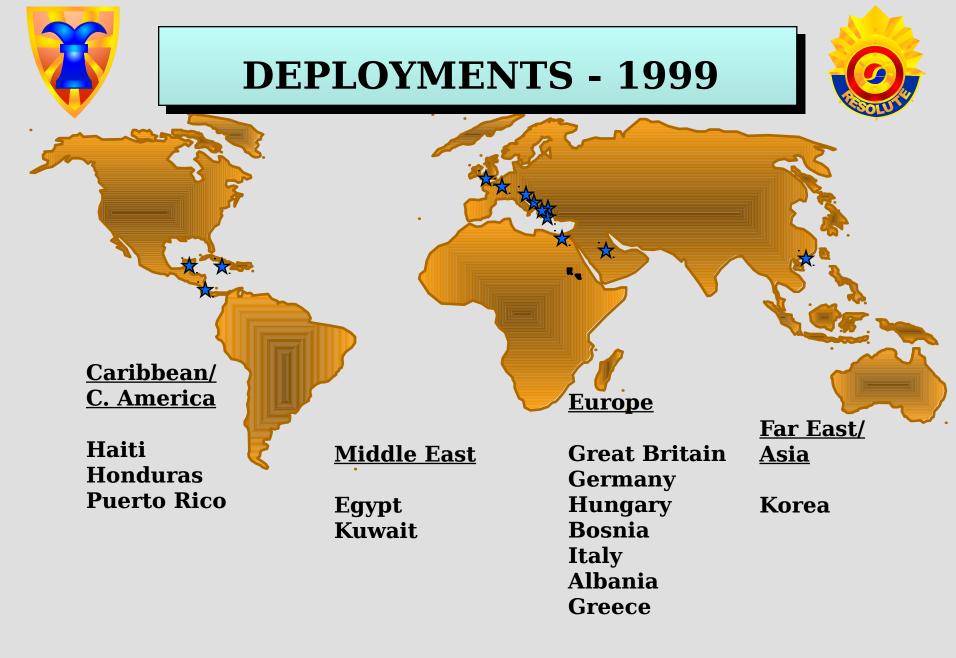
2 CARGO DOCUMENTATION TEAMS CONSISTING 10 SOLDIERS

#### **DOCUMENTATION CAPABILITIES:**

**FIXED PORT:** 4 SHIPS PER DAY

LOTS OPNS: 2 SHIPS PER DAY







**Honduras** El Salvador Guatemala Caribbean

**Kuwait** 

Saudi Arabia

Bahrain

**Qatar** 

Bosnia

Azores

Italy

Albania

Resolute:



#### **CURRENT OPERATIONAL**

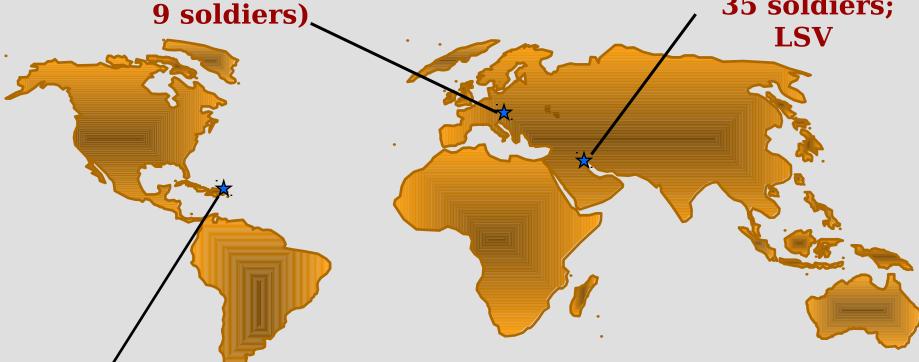


JOINT FORGE
COMMITMENTS

(Movement Control Mission:

**ARCENT K** 

35 soldiers; **LSV** 



**USARSO SUPPORT** (Watercraft/CTC **Operations:** 

90 soldiers; 4 vessels)



### JLOTS TRAINING







#### JOINT LOGISTICS OVER THE SHORE



## THE BAD NEWS



## TRAIN AS WE FIGHT EXERCISE BRIGHT STAR 00

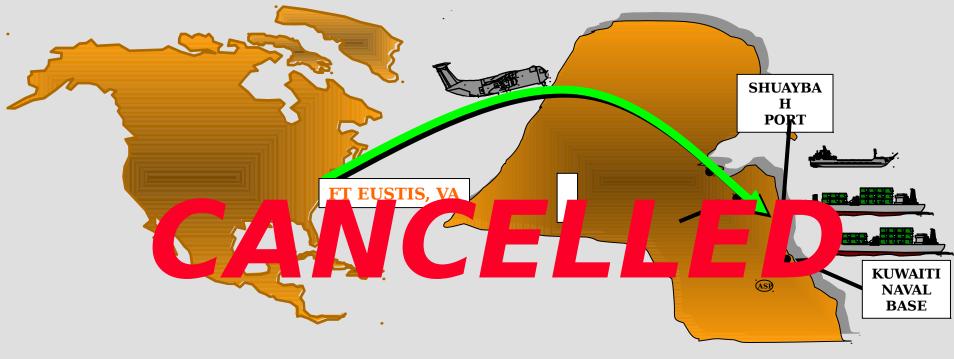






## TRAIN AS WE FIGHT NATIVE ATLAS 00





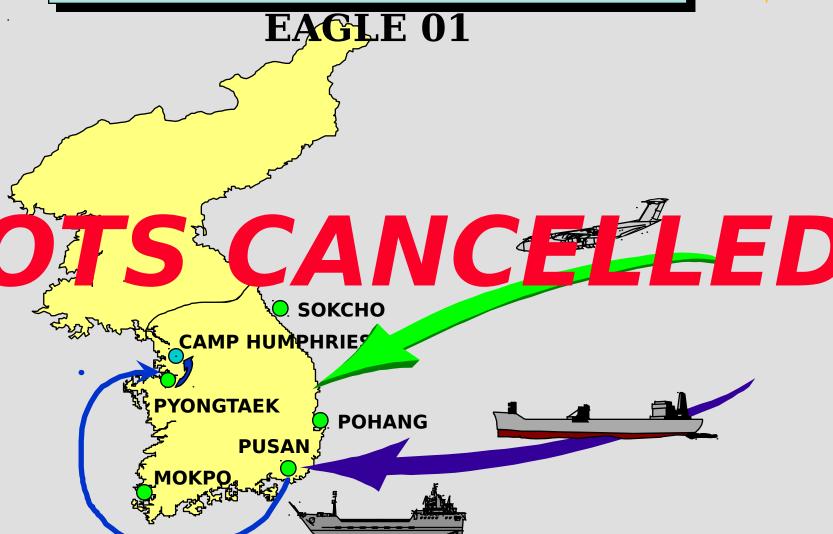






## TRAIN AS WE FIGHT EXERCISE FOAL







#### JOINT LOGISTICS OVER THE SHORE



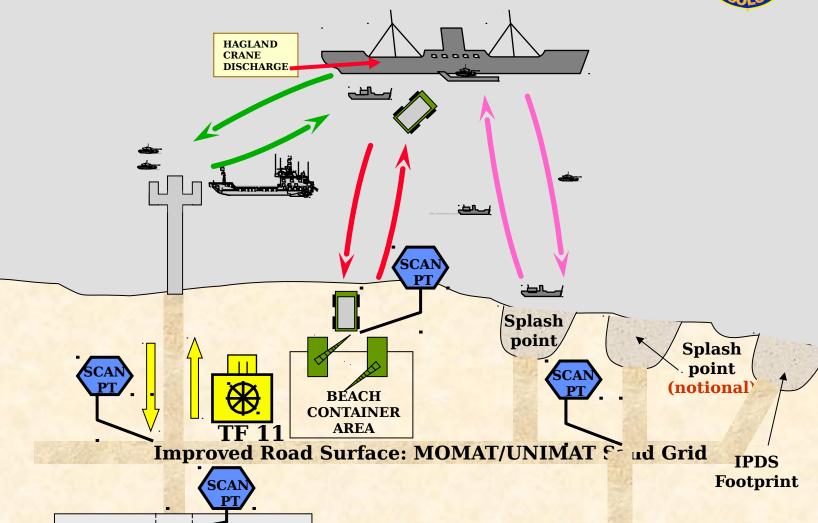
# THE GOOD NEWS!



#### **EXERCISE RESOLUTE**

#### PHOENIX





STAGING

**AREA** 

in

coming

Out

going



#### **EXERCISE RESOLUTE PHOENIX**







#### JOINT LOGISTICS OVER THE SHORE







#### JOINT LOGISTICS OVER THE SHORE







#### JOINT LOGISTICS OVER THE SHORE FUTURE TRAINING

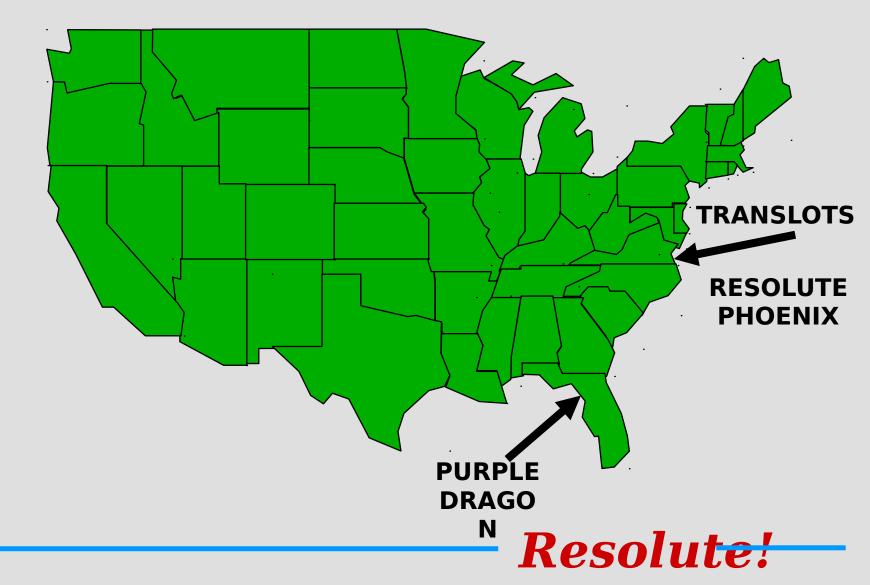


- AC/RC TRAINING
- JOINT TRAINING
- OCONUS TRAINING
- 7TH GROUP INIATIVES



#### **AC/RC TRAINING**







#### **JOINT TRAINING**







#### TURBO CADS 2001

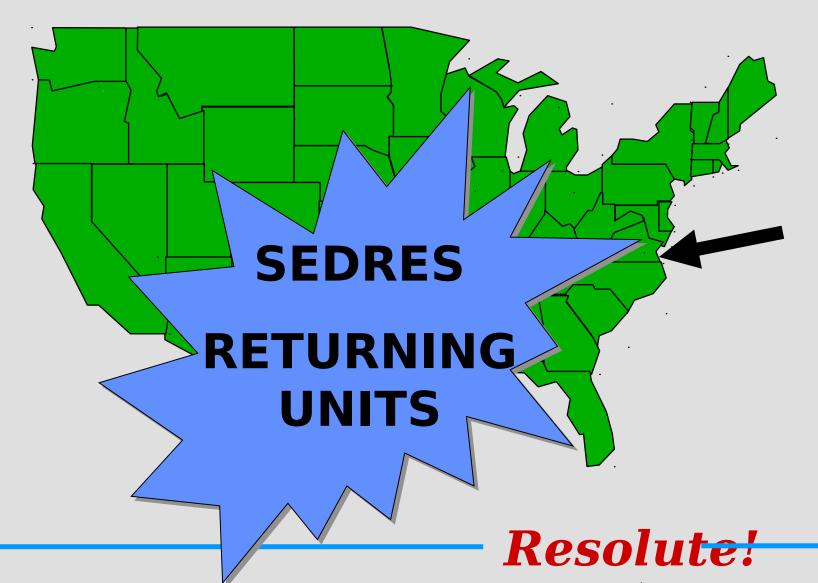






#### **INIATIVES**







#### **COMBINED TRAINING**











## **COMMAND BRIEFING**





#### **QUESTIONS?**